

Title (en)

VEHICLE SIGNALING DEVICE HAVING A REMOTE POWER SOURCE

Title (de)

SIGNALVORRICHTUNG FÜR FAHRZEUG MIT EINER ABGESETZTEN ENERGIEQUELLE

Title (fr)

DISPOSITIF DE SIGNALISATION DE VÉHICULE AYANT UNE SOURCE D'ÉNERGIE À DISTANCE

Publication

EP 2129547 A1 20091209 (EN)

Application

EP 08728595 A 20080130

Priority

- US 2008052508 W 20080130
- US 88732007 P 20070130

Abstract (en)

[origin: US2008180238A1] A signaling device for use with a vehicle having a vehicle electrical system is provided. The signaling device includes a light source adapted to be coupled to the vehicle and a power source. The power source is adapted to be disposed in-line the vehicle electrical system and in communication with the light source. The power source includes a housing, a plurality of batteries disposed within the housing, and a printed circuit board in communication with the plurality of batteries. The printed circuit board is adapted to at least charge the plurality of batteries when the vehicle electrical system is in an on state.

IPC 8 full level

B60Q 1/32 (2006.01); **B60Q 1/30** (2006.01); **B60Q 7/00** (2006.01)

CPC (source: EP US)

B60Q 1/2615 (2013.01 - EP US); **B60Q 1/305** (2013.01 - EP US); **B60Q 1/32** (2013.01 - EP US); **B60Q 7/00** (2013.01 - EP US)

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

US 2291008 A 20080130; AU 2008210488 A 20080130; CA 2676057 A 20080130; EP 08728595 A 20080130; MX 2009007975 A 20080130; US 2008052508 W 20080130